

Form PTO-1449				ATTY. DOCKET NO. 0171-1037P		APPLICATION NO. NEW 10/7/4, 664	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				APPLICANT OSAWA, Yasuhisa et al			
				FILING DATE November 18, 2003		GROUP 1712	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
KMP	US 5,665,846	A	1997-09-09	Sato et al.			
	US						
	US						
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	US						
FOREIGN PATENT DOCUMENTS							
Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
KMP	JP	2990646	B2	1999-10-15	JAPAN		
	JP	8-199070	A	1996-08-06	JAPAN		
	EP	0 725 113	B1	2000-09-27	EUROPE		
OTHER DOCUMENTS							
(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.							
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